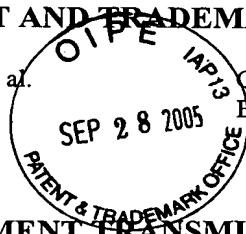


# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. MERCK-2839

IN RE APPLICATION OF: Harald HIRSCHMANN et al.  
 SERIAL NO: 10/777,224  
 FILING DATE: February 13, 2004  
 FOR: LIQUID-CRYSTALLINE MEDIUM

GAU: 1756  
 EXAMINER: Shean Chiu Wu



*Handwritten initials and a signature.*

## AMENDMENT TRANSMITTAL

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

SIR:

Transmitted herewith is an amendment in the above-identified application.

- ☐ No additional fee is required.
- ☐ Applicant(s) is/are entitled to small entity status.
- ☒ Additional documents filed herewith: Reply

The fee has been calculated below:

CLAIMS	CLAIMS REMAINING		HIGHEST NO. PREVIOUSLY PAID FOR	NO. OF EXTRA CLAIMS	RATE		CALCULATIONS
TOTAL	21	MINUS	20	1	x	\$50 =	\$50.00
INDEPENDENT	3	MINUS	3	0	x	\$84 =	\$0.00
	<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS						
	TOTAL OF ABOVE CALCULATIONS						\$50.00
	<input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY						\$0.00
	<input type="checkbox"/> RECORDATION OF ASSIGNMENT				+	\$40 =	\$0.00
	<b>TOTAL</b>						<b>\$50.00</b>

- ☒ A check in the amount of \$50.00 is attached.
- ☒ Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.
- ☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. § 1.136, and any additional fees required under 37 C.F.R. § 1.36 for any necessary extension of time may be charged to Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

*Handwritten signature of Csaba Henter*  
 Csaba Henter, Reg. No. 50,908  
 Attorney/Agent for Applicants

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 Date: September 28, 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Harald HIRSCHMANN et al.

Group Art Unit 1756

Serial No.: 10/777,224

Examiner: WU, Shean Chiu

Filed: February 13, 2004

For: LIQUID-CRYSTALLINE MEDIUM

**REPLY**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR:

In response to the Office Action mailed on June 28, 2005, please amend the claims as follows and consider the remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 18 of this paper.

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